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Application Serial Number:	09/270,4370
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1600



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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/270,437D

DATE: 02/14/2003 TIME: 07:51:43

Input Set : A:\EP.txt

Output Set: N:\CRF4\02142003\I270437D.raw

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1 <110> APPLICANT: Chen, Yao-Tseng
              Gure, Ali
      3
              Tsang, Solam
      4
              Stockert, Elisabeth
      5
              Jager, Elke
              Knuth, Alexander
              Old, Lloyd J.
    →9 <120> TITLE OF INVENTION: Isolated Nucleic Acid Molecules Encoding Cancer Associated
Antigen, The
              Antigens Per Se, And Uses Thereof
     12 <130> FILE REFERENCE: LUD 5538.1
     14 <140> CURRENT APPLICATION NUMBER: 09/270,437D
C--> 16 <141> CURRENT FILING DATE: 1999-03-16
     18 <150> PRIOR APPLICATION NUMBER: 09/061,709
     20 <151> PRIOR FILING DATE: 1998-04-17
     22 <160> NUMBER OF SEQ ID NOS: 23
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ERRORED SEQUENCES

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W--> 30 <400> SEQUENCE: 1
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    42 gaaggactcc ctgtctcctc tagaggatttc tcagaggcct cctqaqqqtq aqqatqtcca
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    46 tactcaaagt ccttttgagg gttttcccca gtctccactc cagattcctg tgagccgctc
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    47 cttctcctcc actttattga gtattttcca qagttcccct qagaqaagtc agaqaacttc
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RAW SEQUENCE LISTING DATE: 02/14/2003 PATENT APPLICATION: US/09/270,437D TIME: 07:51:13

Input Set : A:\EP.txt

Output Set: N:\CRF4\02142003\I270437D.raw_

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insert 67 teagageest ecteaggggg aggasteest gtetesteas tactitiests agageestea 2040
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/270,437D

DATE: 02/14/2003 TIME: 07:51:13

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Output Set: N:\CRF4\02142003\1270437D.raw_

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E--> 105 cagtg

.arı

2/14/03

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/270,437D

DATE: 02/14/2003
TIME: 07:51:14

Input Set : A:\EP.txt

Output Set: N:\CRF4\02142003\I270437D.raw

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L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:29 M:283 W: Missing Blank Line separator, <220> field identifier
L:30 M:283 W: Missing Blank Line separator, <400> field identifier
L:70 M:254 E: No. of Bases conflict, LENGTH:Input:2220 Counted:2219 SEQ:1
M:254 Repeated in SeqNo=1
L:105 M:252 E: No. of Seq. differs, <211> LENGTH:Input:4265 Found:4264 SEQ:1
L:114 M:283 W: Missing Blank Line separator, <400> field identifier
L:270 M:283 W: Missing Blank Line separator, <220> field identifier
L:271 M:283 W: Missing Blank Line separator, <400> field identifier
L:284 M:283 W: Missing Blank Line separator, <220> field identifier L:289 M:283 W: Missing Blank Line separator, <400> field identifier
L:348 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:3300
M:341 Repeated in SeqNo=4
L:369 M:283 W: Missing Blank Line separator, <220> field identifier
L:373 M:283 W: Missing Blank Line separator, <400> field identifier
L:400 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:1380 M:341 Repeated in SeqNo=5
L:412 M:283 W: Missing Blank Line separator, <220> field identifier
L:416 M:283 W: Missing Blank Line separator, <400> field identifier
L:476 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:3360
L:483 M:283 W: Missing Blank Line separator, <220> field identifier
L:487 M:283 W: Missing Blank Line separator, <400> field identifier
L:518 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:1620
M:341 Repeated in SeqNo=7
L:530 M:283 W: Missing Blank Line separator, <220> field identifier
L:534 M:283 W: Missing Blank Line separator, <400> field identifier
L:592 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:3240
L:598 M:283 W: Missing Blank Line separator, <220> field identifier
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L:648 M:283 W: Missing Blank Line separator, <220> field identifier
L:649 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:15
L:652 M:283 W: Missing Blank Line separator, <400> field identifier
L:659 M:283 W: Missing Blank Line separator, <220> field identifier
L:660 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:16
L:663 M:283 W: Missing Blank Line separator, <400> field identifier
L:670 M:283 W: Missing Blank Line separator, <220> field identifier
L:673 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:17
L:676 M:283 W: Missing Blank Line separator, <400> field identifier
L:684 M:283 W: Missing Blank Line separator, <220> field identifier
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VERIFICATION SUMMARY

DATE: 02/14/2003 TIME: 07:51:14

PATENT APPLICATION: US/09/270,437D

Input Set : A:\EP.txt

Output Set: N:\CRF4\02142003\I270437D.raw

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